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<!-- A T-Model that is used to categorize a tModel by/with a particular external description type/format. -->
<!-- This is a canonical categorization scheme T-Model for categorizing service providers external service
capability descriptions -->
<tModel authorizedName=" " operator="..." tModelKey="UUID:205B16DD-078E-4EB5-81A4-3FE628E00D4B">
  <name>urn:x-ibm:DescribedUsing</name> 301
  <description xml:lang="en"> Used to categorize a tModel by/with a particular external description type/format.
</description>
<overviewDoc>
  <description xml:lang="en"> This URL should point to a web page that has a list of potential markup
languages that can be used to describe business services. </description>
  <overviewURL> http://localhost/semanticuddi </overviewURL>
</overviewDoc>
<categoryBag>
<keyedReference
  tModelKey="uuid:C1ACF26D-9672-4404-9D70-39B756E62AB4"
  keyName="types"
  keyValue="categorization"/>
</categoryBag>
</tModel>

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302

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304

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Fig. 3

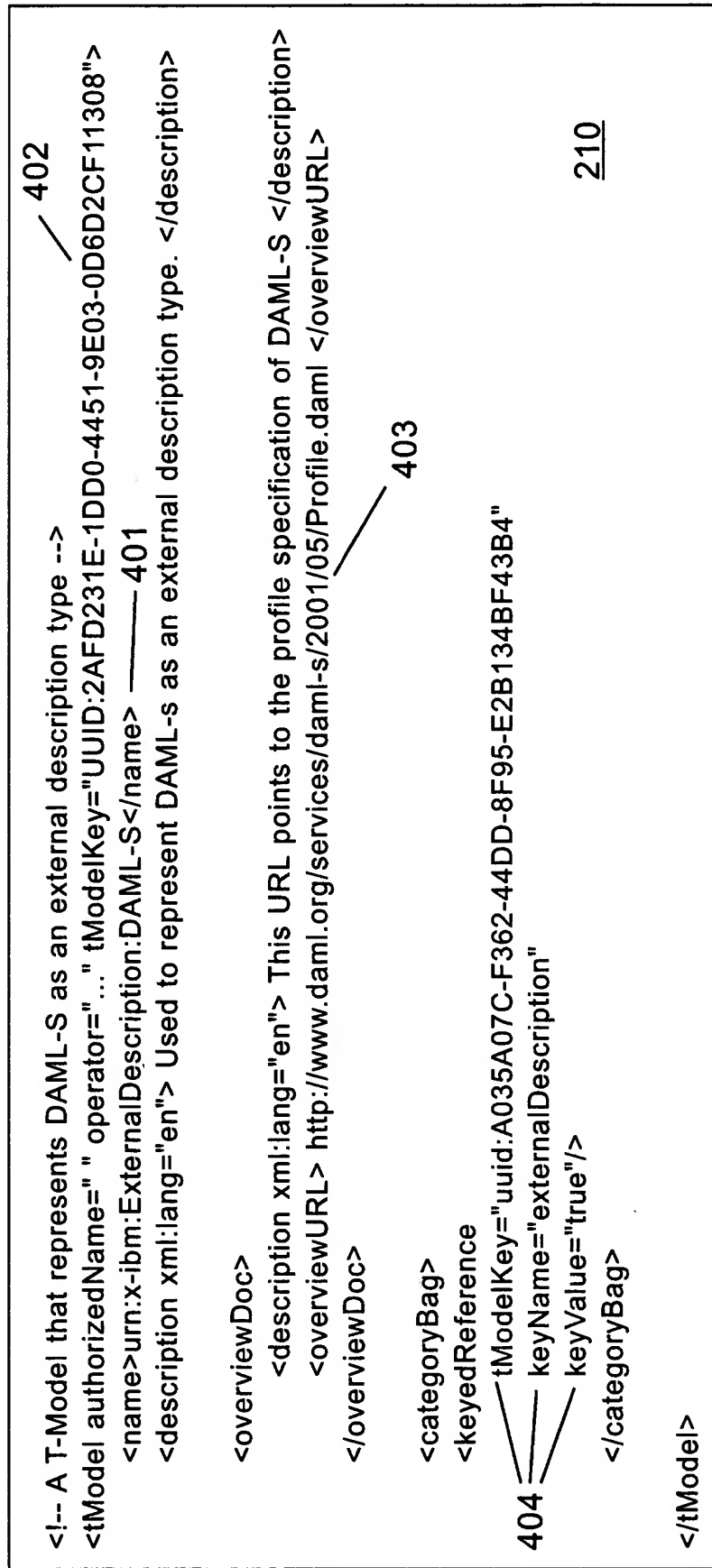


Fig. 4

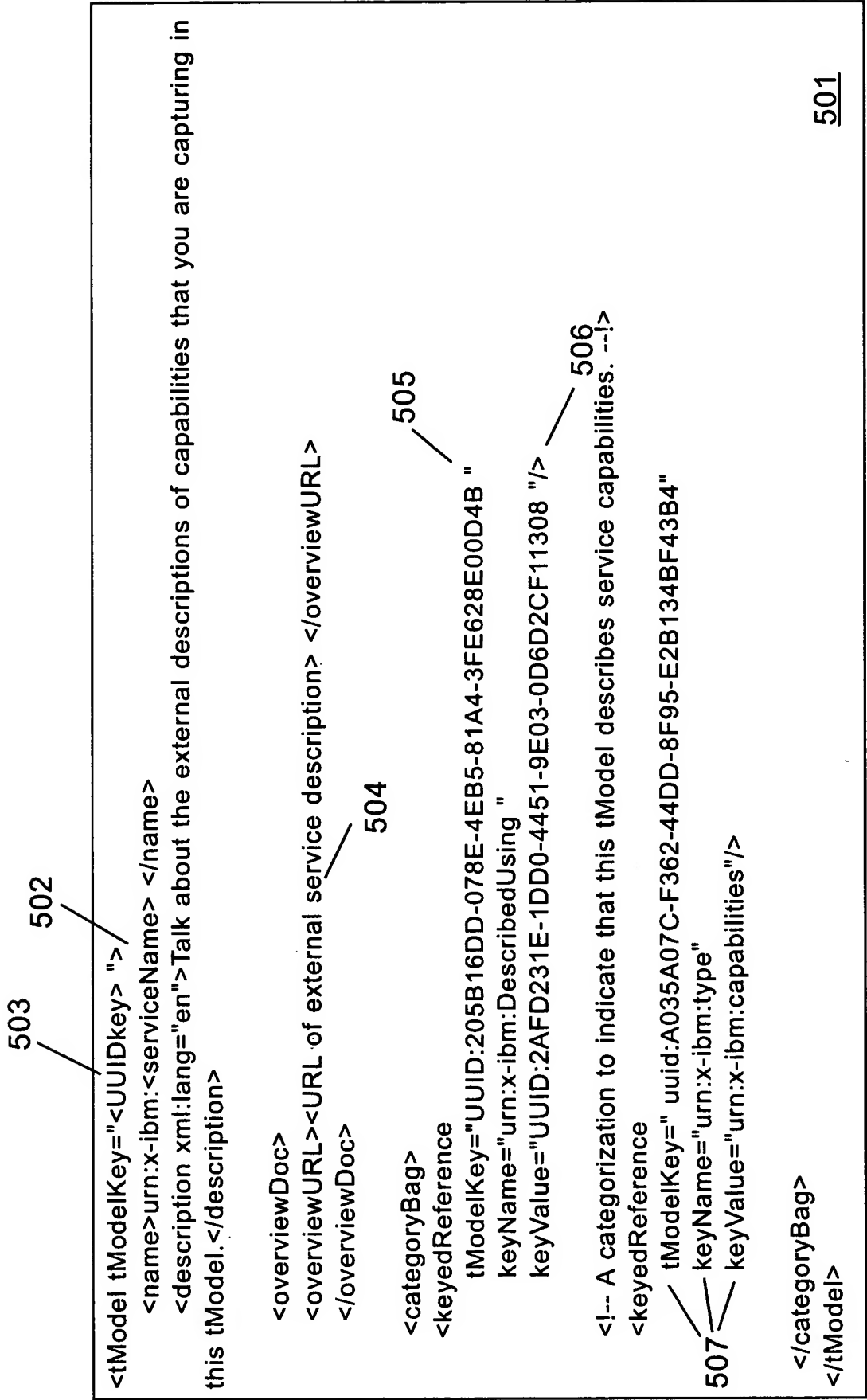


Fig. 5

603

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<tModel operator="..." tModelKey="UUIDKey" ">
  <name>urn:x-ibm:<client service Name> </name> 602
  <description xml:lang="en"> A tModel to reference the external description of client's service request
</description>

  <overviewDoc>
    <description xml:lang="en"> This URL points to the external service description of client's request.
  </description>
    <overviewURL> URL points to the external service description of client's request.>/overviewURL> 604
  </overviewDoc>

  <categoryBag>
    <keyedReference
      tModelKey="uuid: 205B16DD-078E-4EB5-81A4-3FE628E00D4B" 605
      keyName="urn:x-ibm:DescribedUsing"
      keyValue="uuid:2AFD231E-1DD0-4451-9E03-0D6D2CF11308"/> 606
    </keyedReference>
  </categoryBag>

<!-- A categorization to indicate that this tModel describes service requirements. à
  <keyedReference
    tModelKey=" uuid:A035A07C-F362-44DD-8F95-E2B134BF43B4"
    keyName="urn:x-ibm:type" 607
    keyValue="urn:x-ibm:requirements"/>
  </categoryBag>

</tModel>

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Fig. 6

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Fig. 7

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<!-- A T-Model that defines the interface for External Matching Service --> 803
<tModel authorizedName=" " operator="..." tModelKey="<UUIDKey>">
  <name><External Matching Service Interface Name></name> 802
  <description xml:lang="en"> Represents the interface to an external matching service </description>

  <overviewDoc>
    <description xml:lang="en"> This URL points to the standardized interface for invoking external
    matches from UDDI Server </description>
    <overviewURL> <URL of External Matching Service WSDL interface document> </overviewURL>
  </overviewDoc> 804

  <categoryBag>
  <keyedReference
    tModelKey="uuid:C1ACF26D-9672-4404-9D70-39B756E62AB4"
    keyName="uddi-org:types"
    keyValue="wsdlSpec"/> 805
  </categoryBag>
</tModel> 801
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Fig. 8

Fig. 9

